

**Meeting of the Board of Health
St. Joseph County Health Department
4th Floor, County–City Building
Council Chambers**

**December 15, 2021
4:30 p.m.**

Please note this will be a hybrid meeting Zoom will be available.

Join Zoom Meeting
<https://us06web.zoom.us/j/81136100821?pwd=RTQ3R2JoRU1xYVFsdFM5OE9lMTE3UT09>
Meeting ID: 811 3610 0821
Passcode: 957279
One tap mobile
+19294362866,,81136100821# US (New York)
Dial by your location
+1 312 626 6799 US (Chicago)
Find your local number: <https://us06web.zoom.us/u/krbYkoivi>

Attendees who are unvaccinated and wish to observe or speak at the meeting are expected to properly wear a face covering.

I. CALL TO ORDER & ROLL CALL

II. ADOPTION OF THE AGENDA

It is recommended the Board of Health members adopt the agenda for the December 15, 2021.

Motion by _____ Seconded by _____ Vote _____

III. APPROVAL OF THE MINUTES

It is recommended the Board of Health members approve the minutes of November 17, 2021.

Motion by _____ Seconded by _____ Vote _____

IV. BOARD PRESIDENT ANNOUNCEMENTS:

V. HEALTH OFFICER PRESENTATION and REPORT:

21-39 Discussion on November 2021 Health Officer's Report
Congregate Living Outreach
Environmental Health
Emergency Preparedness
Finance
Food Services
Health Equity, Epidemiology and Data (HEED)
Health Outreach, Promotion & Education (HOPE)
Nursing – Immunization & Mobile Clinic
Nursing – Public Health
Special Projects
Vital Records

VI. DEPUTY HEALTH OFFICER PRESENTATION:

21-07 [COVID-19 Update](#)

VII. NEW BUSINESS:

21-40 Nominating Committee recommendations for election of 2022 Officers

21-41 Discussion and Vote on 2022 Board of Health meeting schedule

21-42 Unit Spotlight – Environmental Health – Mark Espich, Director

VIII. OLD BUSINESS:

IX. BOARD NOTIFICATIONS:

1. Hirings: LaShawna Love, Community Health Worker
2. Resignations: Mary Bast, Community Health Worker; Aaron Fox, Immunization Nurse; Summer Murdock, TB Nurse
3. Retirements: None
4. Terminations: None

X. PUBLIC COMMENT: (3 Minute Limit)

At regular meetings, the public is invited to address the Board for three minutes regarding items posted or not posted on the agenda. Individuals may only speak once during this section of the agenda. Speakers shall properly identify themselves by stating their name and address for the record. Personnel issues are not to be addressed during open sessions of the Board of Health. The Board President may interrupt, warn, or terminate a person's statement if the statement becomes personally directed, abusive, obscene, or inflammatory.

XI. TIME AND PLACE OF NEXT REGULAR MEETING:

January 19, 2022 – 4:30 p.m. 4th Floor County City Building, Council Chambers

XII. ADJOURNMENT

The Title VI Coordinator has made available at this meeting a voluntary Public Involvement Survey to collect demographic data to monitor and demonstrate St. Joseph County's compliance with its non-discrimination obligations under Title VI and Federal Regulation 23CFR 200.9(b)(4), and more importantly, ensure that affected communities and interested persons are provided equal access to public involvement. Compliance is voluntary. However, to demonstrate compliance with the federal regulation, the information requested must be documented when provided. It will not be used for any other purpose, except to show that those who are affected or have an interest in proceedings, or the proposed project have been given an opportunity to provide input throughout the process.

MINUTES AND MEMORANDA
ST. JOSEPH COUNTY BOARD OF HEALTH
November 17, 2021
Regular Meeting

Present at the Meeting:

Ilana T. Kirsch, M.D., FACOG	Member
Michelle Migliore, D.O.	Member - Zoom
Jamie Shoemaker, M.D.	Member
John Linn	Member
Jason Marker, M.D.	Vice President
Emily Dean	Member

Also Present at the Meeting:

Robert M. Einterz, M.D.	Health Officer
Jennifer S. Parcell	Executive Administrative Asst.
Amy Ruppe	Administrator
Robin Vida	Director Health Outreach Promotion and Education (HOPE)
Carolyn Smith	Director Food Services - Zoom
Mark Espich	Director - Environmental Health
Cassy White	Director – Health Equity, Epidemiology, and Data (HEED)
Karen Teague	Asst. Director Food Services – Zoom
Neiko Rust	Director of Nursing, Immunization Clinic – Zoom
Brett Davis	Asst. Director – Environmental Health
Harrison Gilbride	Congregate Living Outreach Coordinator
Ericka Tijerina	Director Vital Records
Becca Hendricks	IUPUI Medical Student - Zoom
Marcellus Lebbin, J.D.	Department of Health Attorney

I. CALL TO ORDER & ROLL CALL

Board Vice President, Dr. Marker, called the November 17, 2021 regular Board of Health meeting to order at 4:30 p.m.

II. ADOPTION OF THE AGENDA

On motion made by Ms. Dean, seconded by Dr. Kirsch, and unanimously approved, the agenda for the November 17, 2021 regular meeting of the Board of Health was adopted.

III. APPROVAL OF THE MINUTES

On motion made by Mr. Linn, seconded by Ms. Dean, and unanimously approved, the minutes of the October 20, 2021 regular meeting of the Board of Health were approved.

IV. BOARD PRESIDENT ANNOUNCEMENTS

There were no announcements.

V. HEALTH OFFICER REPORT

Dr. Einterz provided the Board with a financial updated for the Department of Health. Dr. Einterz outlined where the Department had been, where it was this year, and gave some projections for the coming year. He noted Department of Health was projected to run a deficit within two (2) years of Dr. Einterz taking over as Health Officer, with the hard work of the team grants have been acquired that has turned the Department's budget around. Ms. Ruppe then gave a presentation to the Board on the Department of Health's budget.

Following the presentation Dr. Kirsch recognized the team for its infant mortality work. Mr. Linn asked about expenditures for the Department. Ms. Ruppe noted that the Department of Health attempts to not exhaust all the funds in the various budgeted accounts and only purchases what is needed. Dr. Marker followed up with a question on various actual expenditures in relation to budgeted items. Dr. Einterz responded to the various questions and specific line items identified by Dr. Marker and Mr. Linn.

Ms. Dean then inquired about when the current grants end. Dr. Einterz noted that that was dependent upon each individual grant, but the CDC grant was the first of its type to be awarded to the Department of Health and that if it is administered properly it will help secure additional federal grants in the future.

Dr. Migliore asked what the Department does with the unused money and was informed that budget items roll over to the following year where unused grant funds are lost. Dr. Einterz noted that the state COVID grant was an exception to this rule as those funds are allowed to rollover.

Dr. Marker noted there were no additional questions on the budget and asked for the next item in the report.

Dr. Einterz reported the COVID cases and hospitalizations for October were down, but that they increased again in November. Hospitalizations are particularly alarming as they are almost double since the last meeting. This is with testing numbers staying at 1,500 to 1,700 per day.

Dr. Einterz expressed his concern about the pressure for schools to lift the use of masks in light of this increase in cases. Dr. Einterz said that the Department of Health would continue to recommend the use of masks until all children who are eligible have had the opportunity to become fully vaccinated.

Dr. Einterz noted there is a significant increase in the flu uptake so far this year and it appears that this year will be much more significant for flu illnesses than last year. This was not unexpected as last year was a very mild flu season. There were lines for the pediatric COVID vaccines at the Department of Health, as it was the only entity that could service children, but now it is widely available. Mr. Linn then asked if the flu and COVID shots were being administered at the same time. Dr. Einterz stated that they were not as the systems that tracked the shots were not compatible.

Dr. Kirsch said she would like to see age data on the COVID cases and hospitalizations. Ms. White noted that the Department of Health has that data and would put a link in the daily emails.

VI. DEPUTY HEALTH OFFICER REPORT

Dr. Fox was absent for the meeting but provided the COVID data to Dr. Einterz which was presented in the Health Officer Report.

VII. NEW BUSINESS

Dr. Marker called for the presentation from Ms. Vida on the Health Outreach Promotion and Education program. Ms. Vida gave the presentation and then Dr. Shoemaker asked if it was possible to get Narcan to the Emergency Departments to handout instead of prescriptions, which often go unfilled. Ms. Vida responded positively and that there had been conversations with Beacon about that as relapse is part of recovery.

Dr. Kirsch then asked how realistic a needle exchange program was. Ms. Vida responded that there are ongoing discussions between Dr. Einterz and community partners and that the Department of Health was gathering data and getting the support of law enforcement. Dr. Einterz noted that the State of Indiana must give permission for the County to have such a program and that the data being collected is for the State.

Mr. Linn stated that he enjoyed the video and thought it hit the mark on informing the community about what the Department of Health is doing. Dr. Kirsch asked where the video was going to be shown. Ms. Vida said it will be on social media and shorter videos were being produced for television advertising. Dr. Kirsch was supportive and thought letting the community know what was being done was a good step. She also thought someone should write a letter to the editor to combat the ignorant letters published of late. Ms. Vida said this is what the Department is attempting to do with education.

VIII. OLD BUSINESS

There was no old Business.

IX. BOARD NOTIFICATIONS

1. Hiring's: None
2. Resignations: Three nurses have been lost to health systems that are offering significantly better pay with sign on bonuses. This is an ongoing problem, and the Department is attempting to be competitive.
3. Retirements: None
4. Terminations: None

X. PUBLIC COMMENT

There was no public comment.

XI. TIME AND PLACE OF NEXT REGULAR MEETING

The next regular meeting of the St. Joseph County Board of Health is scheduled for Wednesday, December 15, 2021 at 4:30 p.m., at the County-City Building.

XII. ADJOURNMENT

The meeting was adjourned at 5:26 p.m.

ATTEST:

Respectfully submitted,

Robert M. Einterz, M.D.
St. Joseph County Health Officer

Marcellus Lebbin, Esq.
Health Department Attorney

DRAFT



ST. JOSEPH COUNTY
DEPARTMENT OF HEALTH
Prevent. Promote. Protect.

Health Officer's Report of Unit Activities

November 2021

CONGREGATE LIVING OUTREACH UNIT

In November we washed 2,320 pounds of clothing or about 232 loads of laundry during Wash Wednesdays.

Performed 100 rapid tests at congregate living facilities.

Six individuals at Life Treatment Centers,

One at Miller's Veteran's Center,

One at The Center for The Homeless,

Eleven at Hope Ministries,

Twenty-Two at Our Lady of The Road,

Fifty at The Ducomb Center,

Three at Motels 4 Now,

Four at Dismas House

Two at The Upper Room Recovery Community.

ENVIRONMENTAL HEALTH UNIT

November 2021	YTD 2021	YTD 2020	YTD 2019
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SEPTIC PROGRAM

Residential - New Construction				
A. Inspections	16	168	141	236
B. Consultations	6	24	15	11
Residential - Replacement				
A. Inspections	60	634	810	766
B. Consultations	8	70	50	23
Commercial				
A. Inspections	0	10	29	20
B. Consultations	1	6	7	2
C. Cluster System Inspections	2	18	5	2
Abandonments without Replacements	3	38	117	20
Permit Applications Received	43	548	661	532
Permits Issued	40	450	558	464
Public Information Events	2	3	2	0

SUBDIVISION PROGRAM

A. Health Officer Reports	4	41	36	28
B. Subdivision Reviews	4	48	50	35
C. Rezoning and Replat Reviews	0	9	8	9

WELLHEAD PROGRAM

A. Inspections Performed	9	113	124	174
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WELL DRILLING PROGRAM

Residential				
A. Inspections	15	256	183	170
B. Well Abandonments	27	280	218	185
Commercial				
A. Inspections	0	1	0	2
B. Well Abandonment Inspections	0	4	3	6
New Construction				
A. Permit Applications Received	5	90	65	120
B. Permits Issued	5	88	69	110
Replacement Permits Issued	17	283	244	234
Public Information Events	0	0	0	1

SOURCE WATER PROGRAM

A. Phase I Inquiries	11	176	119	147
B. Spill Responses	0	1	4	2
C. Meth Lab Occurrence Response	0	0	0	1
D. Other Source Water Inspections	2	16	10	36

November 2021	YTD 2021	YTD 2020	YTD 2019
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SURFACE WATER PROGRAM

A. Surface Water Sampling	0	0	0	0
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LEAD PROGRAM

A. HUD Lead Inspections	0	7	6	3
B. Lead Risk Assessments	0	45	53	89
a. EBLL Assessments	1	19	20	25
b. Parent Request	1	45	33	64
C. Clearances	5	23	22	38
D. Off-site Meetings	0	0	5	27
E. Public Information Events	0	1	1	28
D. Children Tested for Lead Levels*	233	3059	3272	4446

CAFO PROGRAM

A. Inspections Performed	0	0	0	0
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AIR QUALITY PROGRAM

A. Indoor Air Quality Investigations	0	0	1	0
B. Mold Investigations	0	0	6	1

VECTOR PROGRAM

A. Inspections Performed	2	33	24	18
B. Sites Treated	0	9	17	6
C. Traps Collected	0	273	212	29
D. ISDH Submissions	0	323	125	14
E. Public Information Events	0	8	2	2

HEALTHY HOMES PROGRAM

(Inside)

A. Initial Complaints	9	180	142	132
a. No Water	0	36	44	34
b. Garbage/Food Waste	2	50	38	50
c. Feces	1	32	30	18
d. Rodents/Cockroaches	6	62	30	30
A. Follow-up Complaints	10	150	192	172
a. No Water	2	58	82	44
b. Garbage/Food Waste	4	50	44	74
c. Feces	2	25	44	20
d. Rodents/Cockroaches	2	17	22	34
B. Dwellings Declared Unfit	0	22	13	20

MASSAGE

A. Establishment Inspections	11	78	69	64
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**TATTOO/BODY PIERCING
PROGRAM**

A. Inspections Performed	3	38	26	23
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COMPLAINTS / INVESTIGATIONS

A. Garbage/Food Waste (Outside)	4	57	92	67
B. Sewage	12	88	110	81

C. Water (ditches, lakes, ponds & swells)	0	8	4	7
D. Motels/Hotels	2	5	7	3
E. Burning	0	16	26	10
F. Other	20	142	80	80

ABATEMENT LETTERS

A. Abatement Letters Sent	29	306	147	147
B. Immediate Threat to Public Health Letters Sent	0	7	4	3
C. Order to Vacate/Condemn Letter Sent	2	31	11	24
D. Impending Legal Action Letters Sent	3	33	22	10

* Due to time lag of State Database System, the Lead testing numbers are one month behind.

EMERGENCY PREPAREDNESS UNIT

- Zoom meeting District 2 Healthcare Coalition
- Zoom meeting District 2 health departments
- Zoom meeting with ESF 8 covering “at risk” populations. Updates from Oaklawn, SBFD, Taylor and Cassy.
- Facilitated new employee orientation
- Zoom with EnFocus and Dr. Einterz covering KPI’s for EP
- Continued work on Training and Exercise Plan
- Continued work on Emergency Operations Plan
- Meet with Cassy and Sarah over EP grant requirements progress
- Worked a Saturday at COVID clinic in lobby

County Health Department

Annual Budget for the Department of Health.

LEAD: Dr. Einterz - SUPPORT: Amy Ruppe

		Budget	September	October	November	December	TOTALS	
Acct	REVENUE							
	Beginning Balance	\$1,947,518.68					\$1,947,518.68	
	Property, FIT, Excise, Vehicle Excise Tax		\$0.00	\$0.00	\$0.00		\$971,936.09	
	Federal Reimbursements		\$0.00	\$0.00	\$15,860.22		\$15,860.22	
	Miscellaneous Revenue		\$2,850.00	\$25,025.00	\$9,748.00		\$41,250.40	
	TOTAL TAX and MISC REVENUE		\$2,850.00	\$25,025.00	\$25,608.22	\$0.00	\$2,976,565.39	
	Environmental & Food		\$56,106.25	\$54,710.00	\$48,721.25		\$947,996.47	
	Immunization Clinic (South Bend)		\$4,745.00	\$11,527.72	\$11,831.10		\$76,850.79	
	Vital Records (South Bend)		\$46,978.00	\$48,077.00	\$42,201.00		\$506,845.00	
	Mishawaka - Immun Clinic & Vital Records		\$7,316.00	\$5,865.00	\$5,302.00		\$62,768.00	
	Fees (Charge, Charge 2, Coroner Fee)		(\$2,721.32)	(\$5,076.92)	(\$5,876.63)		(\$43,248.59)	
	TOTAL FEE REVENUE		\$112,423.93	\$115,102.80	\$102,178.72	\$0.00	\$1,551,211.67	
	GRAND TOTAL REVENUE		\$115,273.93	\$140,127.80	\$127,786.94	\$0.00	\$4,527,777.06	
	EXPENSES							
Acct	10000 Series						Expenditures	Unexpended
	Salaries & Benefits	\$3,448,145.00	\$196,164.06	\$300,502.77	\$388,070.13	\$0.00	\$3,104,153.76	\$343,991.24
	Total 10000 Series	\$3,448,145.00	\$196,164.06	\$300,502.77	\$388,070.13	\$0.00	\$3,104,153.76	\$343,991.24
Acct	20000 Series							
	Supplies	\$131,228.41	\$6,687.44	\$5,447.72	\$6,454.88	\$0.00	\$57,265.12	\$73,963.29
	Total 20000 Series	\$131,228.41	\$6,687.44	\$5,447.72	\$6,454.88	\$0.00	\$57,265.12	\$73,963.29
Acct	30000 Series							
	Services	\$174,170.75	\$5,521.99	\$37,829.50	\$23,190.77	\$0.00	\$140,379.44	\$33,791.31
	Total 30000 Series	\$174,170.75	\$5,521.99	\$37,829.50	\$23,190.77	\$0.00	\$140,379.44	\$33,791.31
	TOTAL BUDGET	\$3,753,544.16						
	GRAND TOTAL EXPENSES		\$208,373.49	\$343,779.99	\$417,715.78	\$0.00	\$3,301,798.32	\$451,745.84
	Net Income		(\$93,099.56)	(\$203,652.19)	(\$289,928.84)	\$0.00	(\$721,539.94)	
	FUND BALANCE	\$1,947,518.68	\$1,719,559.77	\$1,515,907.58	\$1,225,978.74	\$1,225,978.74		

County-Wide Lead Initiative

During our budget discussions in 2018 (preparing for FY2019), the importance of lead was stressed and the Auditor, Commissioners and Council created this fund and provides the funding for it.

LEAD: Cassy White

		Budget	September	October	November	December	TOTALS	Unexpended
Acct	REVENUE							
00000	Beginning Balance	\$566,324.48					\$566,324.48	
05205	Interfund Transfer of Funds		\$0.00	\$0.00	\$0.00		\$0.00	
06400	Donations		\$0.00	\$0.00	\$0.00		\$0.00	
	TOTAL REVENUE	\$566,324.48	\$0.00	\$0.00	\$0.00	\$0.00	\$566,324.48	
Acct	EXPENSES							
	10000 Series							
11167	Community Health Worker	\$64,000.00	\$4,923.08	\$7,384.62	\$4,923.06		\$41,735.39	\$22,264.61
11991	Outreach Coordinator	\$55,250.00	\$4,038.46	\$5,048.19	\$4,038.46		\$30,288.68	\$24,961.32
14800	FICA Taxes	\$9,123.00	\$676.61	\$942.17	\$676.57		\$5,452.29	\$3,670.71
14810	PERF	\$13,356.00	\$1,003.70	\$1,392.49	\$1,003.67		\$8,066.71	\$5,289.29
14840	Group Health Insurance	\$51,900.00	\$0.00	\$4,325.00	\$4,325.00		\$12,975.00	\$38,925.00
	Total 10000 Series	\$193,629.00	\$10,641.85	\$19,092.47	\$14,966.76	\$0.00	\$98,518.07	\$95,110.93
Acct	20000 Series							
21030	Office Supplies	\$5,000.00	\$34.00	\$0.00	\$0.00		\$822.86	\$4,177.14
22148	Field Supplies	\$5,000.00	\$96.50	\$17.88	\$0.00		\$838.15	\$4,161.85
	Total 20000 Series	\$10,000.00	\$130.50	\$17.88	\$0.00	\$0.00	\$1,661.01	\$8,338.99
Acct	30000 Series							
31059	Lead Program	\$6,653.68	\$0.00	\$164.40	\$245.70		\$4,387.94	\$2,265.74
32020	Travel/Mileage	\$2,000.00	\$0.00	\$0.00	\$82.35		\$140.40	\$1,859.60
32050	Conferences & Training	\$3,500.00	\$164.40	\$50.00	\$0.00		\$1,495.70	\$2,004.30
32350	Postage	\$2,000.00	\$32.96	\$20.60	\$25.05		\$350.13	\$1,649.87
33368	Public Information & Education	\$9,000.00	\$195.00	\$715.20	\$771.05		\$6,355.79	\$2,644.21
36500	Service Contract	\$10,040.00	\$0.00	\$0.00	\$5,020.00		\$10,040.00	\$0.00
39750	Information Tech	\$4,960.00	\$0.00	\$0.00	\$0.00		\$1,098.00	\$3,862.00
	Total 30000 Series	\$38,153.68	\$392.36	\$950.20	\$6,144.15	\$0.00	\$23,867.96	\$14,285.72
	TOTAL EXPENSES	\$241,782.68	\$11,164.71	\$20,060.55	\$21,110.91	\$0.00	\$124,047.04	
								\$117,735.64
	Net Income		(\$11,164.71)	(\$20,060.55)	(\$21,110.91)	\$0.00	(\$124,047.04)	
Updated 12/2/2021								
	FUND BALANCE	\$566,324.48	\$483,448.90	\$463,388.35	\$442,277.44	\$442,277.44	\$442,277.44	

Health FIMR

The Title V Fetal Infant Mortality Review (FIMR) Grant provides continuity of our Fetal Infant Mortality Review program which review all infant death cases under the age of 1 and identifies trends for prevention of infant mortality. Grant is valid October 1st to September 30th.

LEAD: Robin Vida - SUPPORT: Sally Dixon

		Budget	September	October	November	December	TOTALS	Unexpended
Acct	REVENUE							
00000	Beginning Balance	\$16,879.13					\$16,879.13	
01412	State Grant		\$0.00	\$5,491.95	\$0.00		\$29,310.90	
06400	Donations		\$0.00	\$0.00	\$0.00		\$0.00	
	TOTAL REVENUE	\$16,879.13	\$0.00	\$5,491.95	\$0.00	\$0.00	\$46,190.03	
	EXPENSES							
Acct	10000 Series							
11446	Project Manager	\$30,420.30	\$2,853.60	\$4,280.40	(\$4,280.40)		\$26,457.30	\$3,963.00
11990	Program Assistant	\$0.00	\$0.00	\$0.00	\$0.00		\$0.00	\$0.00
14800	FICA Taxes	\$2,101.65	\$217.29	\$326.44	(\$326.44)		\$2,014.90	\$86.75
	Total 10000 Series	\$32,521.95	\$3,070.89	\$4,606.84	(\$4,606.84)	\$0.00	\$28,472.20	\$4,049.75
Acct	20000 Series							
21030	Office Supplies	\$2,564.95	\$125.00	\$0.00	\$44.61		\$385.21	\$2,179.74
	Total 20000 Series	\$2,564.95	\$125.00	\$0.00	\$44.61	\$0.00	\$385.21	\$2,179.74
Acct	30000 Series							
32020	Travel /Mileage	\$667.29	\$0.00	\$0.00	\$0.00		\$0.00	\$667.29
32203	Cell Phones	\$591.64	\$0.00	\$41.46	\$82.62		\$497.33	\$94.31
36015	Contractual Services	\$9,844.20	\$0.00	\$0.00	\$0.00		\$9,844.20	\$0.00
	Total 30000 Series	\$11,103.13	\$0.00	\$41.46	\$82.62	\$0.00	\$10,341.53	\$761.60
	TOTAL EXPENSES	\$46,190.03	\$3,195.89	\$4,648.30	(\$4,479.61)	\$0.00	\$39,198.94	\$6,991.09
	Net Income		(\$3,195.89)	\$843.65	\$4,479.61	\$0.00	(\$9,888.04)	
	FUND BALANCE	\$16,879.13	\$1,667.83	\$2,511.48	\$6,991.09	\$6,991.09	\$6,991.09	

Health Immunization CoAg

The Indiana State Department of Health aims to increase vaccinations in each county, increase use in the state immunization registry, increase utilization of publicly funded adult vaccines, and reduce wastage of publicly funded vaccines. Grant is valid July 1st to June 30th.

LEAD: Neiko Rust

		Budget	September	October	November	December	TOTALS	Unexpended
Acct	REVENUE							
00000	Beginning Balance	(\$27,113.09)					(\$27,113.09)	
01412	State Grant		\$0.00	\$13,078.45	\$15,137.55		\$184,376.35	
5600	Refunds		\$0.00	\$0.00	\$0.00		\$0.00	
	TOTAL REVENUE	(\$27,113.09)	\$0.00	\$0.00	\$0.00	\$0.00	\$157,263.26	
	EXPENSES							
Acct	10000 Series							
11193	Part Time	\$159,610.42	\$4,227.02	\$10,739.75	\$6,468.25		\$55,739.62	\$103,870.80
14800	FICA Taxes	\$12,210.35	\$323.38	\$821.58	\$494.84		\$4,264.12	\$7,946.23
	Total 10000 Series	\$171,820.77	\$4,550.40	\$11,561.33	\$6,963.09	\$0.00	\$60,003.74	\$111,817.03
Acct	20000 Series							
21030	Office Supplies	\$3,125.41	\$0.00	\$124.78	\$0.00		\$2,250.19	\$875.22
22406	Immunization Supplies	\$11,498.44	\$0.00	\$0.00	\$0.00		\$10,498.44	\$1,000.00
	Total 20000 Series	\$14,623.85	\$0.00	\$124.78	\$0.00	\$0.00	\$12,748.63	\$1,875.22
Acct	30000 Series							
32020	Travel /Mileage	\$2,228.00	\$0.00	\$0.00	\$0.00		\$0.00	\$2,228.00
32203	Cell Phones	\$1,387.81	\$0.00	\$82.56	\$164.52		\$617.09	\$770.72
33368	Public Info & Educ	\$68,224.19	\$0.00	\$0.00	\$0.00		\$62,387.19	\$5,837.00
36015	Contractual Services	\$17,500.00	\$0.00	\$1,018.88	\$0.00		\$1,500.58	\$15,999.42
36500	Service Contract	\$24,783.64	\$0.00	\$0.00	\$0.00		\$24,783.64	\$0.00
39750	Information Technology	\$2,200.00	\$0.00	\$2,350.00	\$0.00		\$2,350.00	color: red;">(\$150.00)
	Total 30000 Series	\$116,323.64	\$0.00	\$3,451.44	\$164.52	\$0.00	\$91,638.50	\$24,685.14
	TOTAL EXPENSES	\$302,768.26	\$4,550.40	\$15,137.55	\$7,127.61	\$0.00	\$164,390.87	\$138,377.39
	Net Income		(\$4,550.40)	(\$15,137.55)	(\$7,127.61)	\$0.00		
	Updated 12/2/2021							
	FUND BALANCE	(\$27,113.09)	(\$169,238.80)	(\$184,376.35)	(\$191,503.96)	(\$191,503.96)	(\$7,127.61)	

Health IN Cares Echo

This grant enhances collaboration across the county to improve linkages to care for the treatment of opioid use disorder, and to enhance our nascent efforts in developing an Overdose Fatality Review Team, specifically with increased involvement from the coroner's office. Grant is valid December 1st to December 1st.

LEAD: Robin Vida

Acct	REVENUE	Budget	September	October	November	December	TOTALS	Unexpended
00000	Beginning Balance	(\$25,216.00)					(\$25,216.00)	
01412	State Grant		\$0.00	\$17,150.00	\$0.00	\$0.00	\$52,366.00	
	TOTAL REVENUE	(\$25,216.00)	\$0.00	\$17,150.00	\$0.00	\$0.00	\$27,150.00	
	EXPENSES							
	20000 Series							
21030	Office Supplies	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Total 20000 Series	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	30000 Series							
36015	Contractual Services	\$27,150.00	(\$3,000.00)	\$0.00	\$0.00	\$0.00	\$27,150.00	\$0.00
	Total 30000 Series	\$27,150.00	(\$3,000.00)	\$0.00	\$0.00	\$0.00	\$27,150.00	\$0.00
	TOTAL EXPENSES	\$27,150.00	(\$3,000.00)	\$0.00	\$0.00	\$0.00	\$27,150.00	
	Net Income		\$3,000.00	\$17,150.00	\$0.00	\$0.00	\$25,216.00	\$0.00
	FUND BALANCE	(\$25,216.00)	(\$17,150.00)	\$0.00	\$0.00	\$0.00	\$0.00	

Health COVID Vaccinations

The St. Joseph County Department of Health will assist the Indiana Department of Health regarding promotion of the COVID-19 vaccine and conduct direct outreach to minority and hard to reach populations. Grant is valid January 1, 2021 to June 30, 2022.

LEAD: Dr. Einterz - SUPPORT: Amy Ruppe

		Budget	September	October	November	December	TOTALS	Unexpended
Acct	REVENUE							
00000	Beginning Balance	\$0.00					\$0.00	
01412	State Grant		\$389.75	\$557.93	\$26,779.86		\$27,727.54	
	TOTAL REVENUE	\$0.00	\$389.75	\$557.93	\$26,779.86	\$0.00	\$27,727.54	
	EXPENSES							
Acct	10000 Series							
11167	Community Health Worker	\$68,308.00	\$0.00	\$0.00	\$0.00		\$0.00	\$68,308.00
11193	Immun Outreach Coord	\$43,173.00	\$0.00	\$1,612.12	\$3,224.24		\$4,836.36	\$38,336.64
11985	Temporary/Seasonal Help	\$218,986.00	\$0.00	\$0.00	\$0.00		\$0.00	\$218,986.00
14800	FICA Taxes	\$20,056.00	\$0.00	\$123.33	\$236.90		\$360.23	\$19,695.77
14810	PERF	\$4,836.00	\$0.00	\$180.56	\$361.12		\$541.68	\$4,294.32
14840	Group Health Insurance	\$18,000.00	\$0.00	\$0.00	\$0.00		\$0.00	\$18,000.00
	Total 10000 Series	\$373,359.00	\$0.00	\$1,916.01	\$3,822.26	\$0.00	\$5,738.27	\$367,620.73
Acct	30000 Series							
32020	Travel /Mileage	\$10,000.00	\$0.00	\$0.00	\$0.00		\$0.00	\$10,000.00
32050	Conferences & Training	\$10,000.00	\$0.00	\$186.00	\$0.00		\$186.00	\$9,814.00
32203	Cell Phones	\$600.00	\$0.00	\$0.00	\$113.62		\$113.62	\$486.38
32550	Miscellaneous Costs	\$75,000.00	\$557.93	\$1,751.21	\$8,958.42		\$11,267.56	\$63,732.44
36015	Contractual Services	\$85,243.43	\$0.00	\$22,926.64	\$3,032.90		\$26,349.29	\$58,894.14
	Total 30000 Series	\$180,843.43	\$557.93	\$24,863.85	\$12,104.94	\$0.00	\$37,916.47	\$142,926.96
	TOTAL EXPENSES	\$554,202.43	\$557.93	\$26,779.86	\$15,927.20	\$0.00	\$43,654.74	
	Net Income		(\$168.18)	(\$26,221.93)	\$10,852.66	\$0.00		\$510,547.69
	FUND BALANCE	\$0.00	(\$557.93)	(\$26,779.86)	(\$15,927.20)	(\$15,927.20)	(\$15,927.20)	

Health CHWs for COVID

Train and deploy community health workers in St. Joseph County by building and strengthening community resilience to fight COVID-19 through addressing health disparities

LEAD: Cassy White

		Budget	September	October	November	December	TOTALS	Unexpended
Acct	REVENUE							
00000	Beginning Balance	\$0.00					\$0.00	
01115	Federal Grants		\$0.00	\$0.00	\$0.00		\$0.00	
	TOTAL REVENUE	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
	EXPENSES							
Acct	10000 Series							
11030	Administrator	\$3,300.00	\$0.00	\$0.00	\$761.52		\$761.52	\$2,538.48
11055	Health Officer	\$7,000.00	\$0.00	\$0.00	\$1,615.38		\$1,615.38	\$5,384.62
11167	Community Health Worker	\$313,000.00	\$0.00	\$17,936.68	\$21,613.66		\$39,550.34	\$273,449.66
11170	Director of HEED	\$5,151.00	\$0.00	\$0.00	\$1,188.72		\$1,188.72	\$3,962.28
11197	Director of HOPE	\$5,151.00	\$0.00	\$0.00	\$1,188.72		\$1,188.72	\$3,962.28
11976	Deputy Health Officer	\$9,600.00	\$0.00	\$0.00	\$2,215.38		\$2,215.38	\$7,384.62
12010	Data Analyst	\$63,000.00	\$0.00	\$0.00	\$0.00		\$0.00	\$63,000.00
12014	Social Worker	\$27,625.00	\$0.00	\$0.00	\$6,375.00		\$6,375.00	\$21,250.00
14800	FICA Taxes	\$33,188.00	\$0.00	\$1,372.15	\$2,649.02		\$4,021.17	\$29,166.83
14810	PERF	\$48,589.00	\$0.00	\$2,008.89	\$3,915.31		\$5,924.20	\$42,664.80
14840	Group Health Insurance	\$162,000.00	\$0.00	\$0.00	\$0.00		\$0.00	\$162,000.00
	Total 10000 Series	\$677,604.00	\$0.00	\$21,317.72	\$41,522.71	\$0.00	\$62,840.43	\$614,763.57
Acct	20000 Series							
22148	Field Supplies	\$400.00	\$0.00	\$394.56	\$0.00	\$0.00	\$394.56	\$5.44
	Total 20000 Series	\$400.00	\$0.00	\$394.56	\$0.00	\$0.00	\$394.56	\$5.44
Acct	30000 Series							
32020	Travel/Mileage	\$6,075.00	\$0.00	\$0.00	\$549.45		\$549.45	\$5,525.55
32050	Conferences & Training	\$31,440.00	\$0.00	\$4,800.00	\$3,793.65		\$8,593.65	\$22,846.35
32203	Cell Phones	\$5,931.00	\$0.00	\$448.19	\$739.80		\$1,187.99	\$4,743.01
33368	Public Information & Education	\$83,800.00	\$0.00	\$2,629.81	\$1,937.21		\$4,567.02	\$79,232.98
36015	Contractual Services	\$96,200.00	\$0.00	\$0.00	\$0.00		\$0.00	\$96,200.00
39750	Information Tech	\$12,900.00	\$3,232.00	\$176.06	\$6,475.00		\$9,883.06	\$3,016.94
	Total 30000 Series	\$236,346.00	\$3,232.00	\$8,054.06	\$13,495.11	\$0.00	\$24,781.17	\$211,564.83
	TOTAL EXPENSES	\$914,350.00	\$3,232.00	\$29,766.34	\$55,017.82	\$0.00	\$88,016.16	\$826,333.84
	Net Income		(\$3,232.00)	(\$29,766.34)	(\$55,017.82)	\$0.00	(\$88,016.16)	
	FUND BALANCE	\$0.00	(\$3,232.00)	(\$32,998.34)	(\$88,016.16)	(\$88,016.16)	(\$88,016.16)	

Updated 12/2/2021

Health Local Health Services

The Local Health Maintenance grant is a long-standing grant from the Indiana State Department of Health which allows Local Health Departments to utilize the funds to work on any area in ISDH's long range plan. The St. Joseph County Department of Health uses these funds to fund a Health Educator and a Community Health Worker. Carry-forward pays for benefits, supplies, travel, educational materials and trainings for staff. Grant is valid January 1st to December 31st.

LEAD: Robin Vida and Cassy White

		Budget	September	October	November	December	TOTALS	Unexpended
Acct	REVENUE							
00000	Beginning Balance	\$99,234.71					\$99,234.71	
01412	State Grant		\$0.00	\$0.00	\$0.00		\$72,672.00	
	TOTAL REVENUE	\$99,234.71	\$0.00	\$0.00	\$0.00	\$0.00	\$171,906.71	
	EXPENSES							
Acct	10000 Series							
11167	Community Health Worker	\$35,000.00	\$2,692.30	\$4,038.45	\$2,692.30		\$32,307.60	\$2,692.40
11193	Health Promotion Specialist	\$41,915.00	\$3,224.24	\$4,836.36	\$3,224.24		\$38,690.88	\$3,224.12
14800	FICA Taxes	\$5,885.00	\$436.15	\$662.46	\$440.98		\$5,247.47	\$637.53
14810	PERF	\$8,615.00	\$662.66	\$993.99	\$662.66		\$7,951.92	\$663.08
14840	Group Health Insurance	\$34,600.00	\$0.00	\$8,650.00	\$8,650.00		\$34,600.00	\$0.00
	Total 10000 Series	\$126,015.00	\$7,015.35	\$19,181.26	\$15,670.18	\$0.00	\$118,797.87	\$7,217.13
Acct	20000 Series							
21030	Office Supplies	\$2,500.00	\$158.99	\$0.00	\$0.00		\$1,364.95	\$1,135.05
	Total 20000 Series	\$2,500.00	\$158.99	\$0.00	\$0.00	\$0.00	\$1,364.95	\$1,135.05
Acct	30000 Series							
32020	Travel /Mileage	\$5,315.00	\$0.00	\$0.00	\$93.86		\$1,166.26	\$4,148.74
32203	Cell Phones	\$1,164.08	\$0.00	\$86.56	\$168.30		\$1,016.58	\$147.50
33368	Public Info & Educ	\$7,300.00	\$3,039.65	\$166.88	\$1,229.00		\$5,228.50	\$2,071.50
	Total 30000 Series	\$13,779.08	\$3,039.65	\$253.44	\$1,491.16	\$0.00	\$7,411.34	\$6,367.74
	TOTAL EXPENSES	\$142,294.08	\$10,213.99	\$19,434.70	\$17,161.34	\$0.00	\$127,574.16	
	Net Income		(\$10,213.99)	(\$19,434.70)	(\$17,161.34)	\$0.00		\$14,719.92
	FUND BALANCE	\$99,234.71	\$80,928.59	\$61,493.89	\$44,332.55	\$44,332.55	\$44,332.55	

Health Trust Fund

The Indiana Local Health Department Trust Account was established within the Indiana Tobacco Master Settlement Agreement Fund for the purpose of providing funding for services provided by local Boards of Health in each county. In using money distributed by this fund, the local Board of Health shall give priority to: (1) programs that share common goals with the mission statement and long range state plan established by the state department of health; (2) preventive health measures; and (3) support for community health centers that treat low income persons and senior citizens. Grant is valid January 1st to December 31st.

LEAD: Dr. Einterz - SUPPORT: Amy Ruppe

		Budget	September	October	November	December	TOTALS	Unexpended
Acct	REVENUE							
00000	Beginning Balance	\$130,392.72					\$130,392.72	
01412	State Grant		\$0.00	\$0.00	\$0.00		\$95,631.31	
	TOTAL REVENUE	\$130,392.72	\$0.00	\$0.00	\$0.00	\$0.00	\$226,024.03	
	EXPENSES							
Acct	20000 Series							
22328	Equipment Repairs	\$615.76	\$0.00	\$0.00	\$0.00		\$615.76	\$0.00
	Total 20000 Series	\$615.76	\$0.00	\$0.00	\$0.00	\$0.00	\$615.76	\$0.00
Acct	30000 Series							
32020	Travel/Mileage	\$12,000.00	\$0.00	\$0.00	\$0.00		\$0.00	\$12,000.00
36015	Other Contractual Services	\$83,631.31	\$0.00	\$0.00	\$0.00		\$0.00	\$83,631.31
	Total 30000 Series	\$95,631.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$95,631.31
	TOTAL EXPENSES	\$95,631.31	\$0.00	\$0.00	\$0.00	\$0.00	\$615.76	\$95,015.55
	Net Income		\$0.00	\$0.00	\$0.00	\$0.00		
	FUND BALANCE	\$130,392.72	\$129,776.96	\$129,776.96	\$129,776.96	\$129,776.96	\$225,408.27	

Health Cooking Healthy

The Cooking Healthy Program is used to purchase food and cooking supplies for our Let's Cook! Healthy Eating program. It will be used for monthly live cooking demos and recording of basic cooking skill demos on YouTube. No expiration.

LEAD: Robin Vida

		Budget	September	October	November	December	TOTALS	Unexpended
Acct	REVENUE							
00000	Beginning Balance	\$634.62					\$634.62	
06400	Donations		\$0.00	\$0.00	\$0.00		\$0.00	
	TOTAL REVENUE	\$634.62	\$0.00	\$0.00	\$0.00	\$0.00	\$634.62	
	EXPENSES							
Acct	30000 Series							
33368	Public Info & Educ	\$634.62	\$0.00	\$63.22	\$36.00		\$166.67	\$467.95
	Total 30000 Series	\$634.62	\$0.00	\$63.22	\$36.00	\$0.00	\$166.67	\$467.95
	TOTAL EXPENSES	\$634.62	\$0.00	\$63.22	\$36.00	\$0.00	\$166.67	\$467.95
	Net Income		\$0.00	(\$63.22)	(\$36.00)	(\$36.00)	(\$36.00)	
	FUND BALANCE	\$634.62	\$567.17	\$503.95	\$467.95	\$431.95	\$467.95	

Health Vector

The Department of Health has been awarded a grant for our vector program to address Eastern Equine Encephalitis (EEE) from a local philanthropic foundation which prefers to maintain anonymity. No expiration.

LEAD: Brett Davis

		Budget	September	October	November	December	TOTALS	Unexpended
Acct	REVENUE							
00000	Beginning Balance	\$11,924.80					\$11,924.80	
02710	Local Grant Reimbursement		\$0.00	\$0.00	\$0.00		\$0.00	
	TOTAL REVENUE	\$11,924.80	\$0.00	\$0.00	\$0.00	\$0.00	\$11,924.80	
	EXPENSES							
Acct	30000 Series							
33938	Vector Abatement	\$11,924.80	\$0.00	\$0.00	\$0.00		\$0.00	\$11,924.80
	Total 30000 Series	\$11,924.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11,924.80
	TOTAL EXPENSES	\$11,924.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11,924.80
	Net Income		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
	FUND BALANCE	\$11,924.80	\$11,924.80	\$11,924.80	\$11,924.80	\$11,924.80	\$11,924.80	

Health Data Analytics Strategy

The Department of Health received an anonymous donation to recruit and hire a Data Analytics Specialist who will be responsible for developing an informaiton system that serves relevant units of the Department of Health, exchanges health and demographic informaiton electronically among the medical and health providers, and integrates seamlessly with IDoH systems. Grant is valid January 1, 2021 to December 31, 2021.

LEAD: Cassy White

		Budget	September	October	November	December	TOTALS	Unexpended
Acct	REVENUE							
00000	Beginning Balance	\$0.00					\$0.00	
02710	Local Grant Reimbursement		\$0.00	\$0.00	\$0.00		\$70,000.00	
	TOTAL REVENUE	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$70,000.00	
	EXPENSES							
Acct	30000 Series							
36015	Contractual Services	\$70,000.00	\$0.00	\$12,727.28	\$6,363.64		\$57,272.76	\$12,727.24
	Total 30000 Series	\$70,000.00	\$0.00	\$12,727.28	\$6,363.64	\$0.00	\$57,272.76	\$12,727.24
	TOTAL EXPENSES	\$70,000.00	\$0.00	\$12,727.28	\$6,363.64	\$0.00	\$57,272.76	\$12,727.24
	Net Income		\$0.00	(\$12,727.28)	(\$6,363.64)	(\$6,363.64)	(\$6,363.64)	
	FUND BALANCE	\$0.00	\$31,818.16	\$19,090.88	\$12,727.24	\$6,363.60	\$12,727.24	

Health Overdose Fatality Rev.

To standardize overdose fatality review (OFR) data collection to be used in a standardized OFR database.
Grant is valid September 1, 2020 to September 1, 2021.

LEAD: Robin Vida

		Budget	September	October	November	December	TOTALS	Unexpended
Acct	REVENUE							
00000	Beginning Balance	\$0.00					\$0.00	
02711	Reimbursements		\$0.00	\$1,000.00	\$17,945.30		\$18,945.30	
	TOTAL REVENUE	\$0.00	\$0.00	\$1,000.00	\$17,945.30	\$0.00	\$18,945.30	
	EXPENSES							
Acct	10000 Series							
11950	Part Time	\$5,000.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00
14800	FICA Taxes	\$383.00	\$383.00	\$0.00	\$0.00	\$0.00	\$383.00	\$0.00
	Total 10000 Series	\$5,383.00	\$5,383.00	\$0.00	\$0.00	\$0.00	\$5,383.00	\$0.00
Acct	20000 Series							
21030	Office Supplies	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000.00	\$0.00
	Total 20000 Series	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000.00	\$0.00
Acct	30000 Series							
32020	Travel /Mileage	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
33368	Public Info & Educ	\$13,600.00	\$13,600.00	\$0.00	\$0.00	\$0.00	\$13,600.00	\$0.00
	Total 30000 Series	\$13,600.00	\$13,600.00	\$0.00	\$0.00	\$0.00	\$13,600.00	\$0.00
	TOTAL EXPENSES	\$19,983.00	\$18,983.00	\$0.00	\$0.00	\$0.00	\$19,983.00	
	Net Income		(\$18,983.00)	\$1,000.00	\$17,945.30	\$0.00		\$0.00
	FUND BALANCE	\$0.00	(\$19,983.00)	(\$18,983.00)	(\$1,037.70)	(\$1,037.70)	(\$1,037.70)	

Health National Birth Equity

Bi-yearly the Community Foundation of SJC offers special project challenge grants. The special project challenge grant encourages projects that include community development, health & human services, parks, recreation, and entertainment, and youth & education. Grant is valid August 15, 2021 to August 14, 2022.

LEAD: Robin Vida - SUPPORT: Sally Dixon

		Budget	September	October	November	December	TOTALS	Unexpended
Acct	REVENUE							
00000	Beginning Balance	\$0.00					\$0.00	
02710	Local Grant Reimbursement		\$0.00	\$0.00	\$0.00		\$31,000.00	
	TOTAL REVENUE	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31,000.00	
	EXPENSES							
Acct	30000 Series							
36015	Contractual Services	\$31,000.00	\$0.00	\$0.00	\$11,000.00		\$11,000.00	\$20,000.00
	Total 30000 Series	\$31,000.00	\$0.00	\$0.00	\$11,000.00	\$0.00	\$11,000.00	\$20,000.00
	TOTAL EXPENSES	\$31,000.00	\$0.00	\$0.00	\$11,000.00	\$0.00	\$11,000.00	\$20,000.00
	Net Income		\$0.00	\$0.00	(\$11,000.00)	(\$11,000.00)	(\$11,000.00)	
	FUND BALANCE	\$0.00	\$31,000.00	\$31,000.00	\$20,000.00	\$9,000.00	\$20,000.00	

Health COVID Reimbursement

To provide financial compensation for the administrative costs for participating in the CDC and HRSA COVID-19 vaccination program. Agreement is valid December 14, 2020 to December 31, 2021.

LEAD: Dr. Einterz - SUPPORT: Amy Ruppe

		Budget	September	October	November	December	TOTALS	Unexpended
Acct	REVENUE							
00000	Beginning Balance						\$0.00	
01412	State Grant		\$766,048.54	\$0.00	\$0.00		\$766,048.54	
	TOTAL REVENUE	\$0.00	\$766,048.54	\$0.00	\$0.00	\$0.00	\$766,048.54	
	EXPENSES							
Acct	10000 Series							
11077	Administrative Assistant	\$36,751.00	\$0.00	\$0.00	\$0.00		\$0.00	\$36,751.00
11781	Immun Outreach Coordinator	\$43,173.00	\$0.00	\$0.00	\$0.00		\$0.00	\$43,173.00
14800	FICA Taxes	\$6,115.00	\$0.00	\$0.00	\$1,629.51		\$1,629.51	\$4,485.49
14810	Perf	\$8,952.00	\$0.00	\$0.00	\$2,408.00		\$2,408.00	\$6,544.00
14840	Group Health Insurance	\$36,000.00	\$0.00	\$0.00	\$0.00		\$0.00	\$36,000.00
16800	Bonuses	\$21,500.00	\$0.00	\$0.00	\$21,500.00		\$21,500.00	\$0.00
	Total 10000 Series	\$152,491.00	\$0.00	\$0.00	\$25,537.51	\$0.00	\$25,537.51	\$126,953.49
Acct	30000 Series							
32550	Miscellaneous Costs	\$578,557.54	\$0.00	\$5,021.49	\$479.08		\$5,500.57	\$573,056.97
36015	Contractual Services	\$35,000.00	\$0.00	\$0.00	\$0.00		\$0.00	\$35,000.00
	Total 30000 Series	\$613,557.54	\$0.00	\$5,021.49	\$479.08	\$0.00	\$5,500.57	\$608,056.97
	TOTAL EXPENSES	\$766,048.54	\$0.00	\$5,021.49	\$26,016.59	\$0.00	\$31,038.08	
								\$735,010.46
	Net Income		\$766,048.54	(\$5,021.49)	(\$26,016.59)	\$0.00		
	FUND BALANCE	\$0.00	\$766,048.54	\$761,027.05	\$735,010.46	\$735,010.46	\$735,010.46	

Beacon Safety Pin Grant

This grant was submitted by Beacon Health System and includes a partnership with Saint Joseph Health System, Elkhart Department of Health, St. Joseph County Department of Health, and Franciscan Health to decrease infant mortality through public health initiatives, clinical care, and community outreach. SJCDH FIMR is part of this collaborative to develop a birth equity plan and work to address the system issues that delay entry to prenatal care including insurance coverage and the delay in entry to prenatal care for mothers who access the system through emergency departments and crisis pregnancy centers.(CPC) SJCDH FIMR will also lead outreach, awareness, and training for purpose of eliminating inequities in birth outcomes. Grant is valid April 2021 to April 2022.

LEAD: Robin Vida - SUPPORT: Sally Dixon

		Budget	September	October	November	December	TOTALS	Unexpended
Acct	REVENUE							
00000	Beginning Balance	\$0.00					\$0.00	
01412	State Grant		\$812.00	\$0.00	\$0.00		\$812.00	
	TOTAL REVENUE	\$0.00	\$812.00	\$0.00	\$0.00	\$0.00	\$812.00	
	EXPENSES							
Acct	30000 Series							
33368	Public Info & Educ	\$10,510.00	\$0.00	\$0.00	\$0.00		\$812.00	\$9,698.00
36015	Contractual Services	\$2,000.00	\$0.00	\$0.00	\$0.00		\$0.00	\$2,000.00
	Total 30000 Series	\$12,510.00	\$0.00	\$0.00	\$0.00	\$0.00	\$812.00	\$11,698.00
	TOTAL EXPENSES	\$12,510.00	\$0.00	\$0.00	\$0.00	\$0.00	\$812.00	
	Net Income		\$812.00	\$0.00	\$0.00	\$0.00		\$11,698.00
	FUND BALANCE	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	

Safety PIN Grant

To fund the St. Joseph County Department of Health Fetal Infant Mortality Review Program for the cycle of October 1, 2021 through September 30, 2023.

LEAD: Robin Vida - SUPPORT: Sally Dixon

		Budget	September	October	November	December	TOTALS	Unexpended
Acct	REVENUE							
00000	Beginning Balance	\$0.00					\$0.00	
01412	State Grant		\$0.00	\$0.00	\$0.00		\$0.00	
	TOTAL REVENUE	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
	EXPENSES							
Acct	10000 Series							
11782	MIH Coordinator		\$0.00	\$0.00	\$7,134.00		\$7,134.00	(\$7,134.00)
12019	FIMR Coordinator		\$0.00	\$0.00	\$0.00		\$0.00	\$0.00
14800	FICA Taxes		\$0.00	\$0.00	\$543.73		\$543.73	(\$543.73)
	Total 10000 Series	\$0.00	\$0.00	\$0.00	\$7,677.73	\$0.00	\$7,677.73	(\$7,677.73)
Acct	20000 Series							
24012	Promotion Supplies		\$0.00	\$0.00	\$0.00		\$0.00	\$0.00
	Total 20000 Series	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Acct	30000 Series							
32020	Travel /Mileage		\$0.00	\$0.00	\$0.00		\$0.00	\$0.00
32203	Cell Phones		\$0.00	\$0.00	\$0.00		\$0.00	\$0.00
36015	Contractual Services		\$0.00	\$0.00	\$0.00		\$0.00	\$0.00
39150	Other Expense		\$0.00	\$0.00	\$0.00		\$0.00	\$0.00
	Total 30000 Series	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	TOTAL EXPENSES	\$0.00	\$0.00	\$0.00	\$7,677.73	\$0.00	\$7,677.73	(\$7,677.73)
	Net Income		\$0.00	\$0.00	(\$7,677.73)	\$0.00		
	FUND BALANCE	\$0.00	\$0.00	\$0.00	(\$7,677.73)	(\$7,677.73)	(\$7,677.73)	

FOOD SERVICES UNIT

	Month	YTD 2021	YTD 2020	YTD 2019	% Difference 2020 vs 2021
Food Store Complaints	2	33	88	16	-62.5%
Food Service Complaints	21	197	367	170	-46.3%
Civil Penalties	0	6	8	9	-25%
Health Officer Hearings	0	4	0	1	
Abatements Correspondence	3	16	12	50	33.3%
Possible Foodborne Illness Investigations	0	13	4	5	225%
Opening Inspections	8	153	110	168	39.1%
Inspections	207	1923	2645	2415	-27.3%
Plan & Review/New Constr./Remodel	4	29	27	35	7.4%
Fire Investigations	1	9	2	7	350%
# Establishments Requested to Close	0	2	0	2	
Number of Temporary Events	18	305	256	267	283%
Temporary Inspections	45	383	100	753	283%
Mobile Inspections	8	26	6	98	333.3%
Meetings	12	106	103	33	2.9%
Smoking Information					
Smoking Complaints	0	4	7	0	-42.90
Smoking Appeals Hearings					
Pool Information					
Pool Inspections	3	169	97	153	74.2%
Pool Consultations	0	1	32	6	-96.9%
Pool Complaints	0	3	3	1	0%
Pool Closings	1	78	42	48	85.7%

Key Notes

11- 6 Food concession inspections conducted at Notre Dame Football game

11-9 Director of Food Services (DFS) represented SJCDoH at a networking for Urban Growers and Food Entrepreneurs. The event was hosted by Purdue Extension and SB Office of Community Engagement.

11-16 Fire investigation at Home2 Suites

11-19 DFS met with individuals representing three community initiatives relative to their plans to open a shared commercial kitchen. The kitchen will be used by individuals planning to start food businesses. Grant funds are available to assist the potential food entrepreneurs with training and measuring and monitoring outcomes. The Foods Unit fields weekly calls, from prospective food entrepreneurs seeking potential commercial space.

HEALTH EQUITY, EPIDEMIOLOGY, AND DATA (HEED) UNIT

Social Needs Assessment:

Follow-up phone calls continue to occur to connect individuals with community resources based on the needs identified in the assessment. The Community Health Workers (CHWs) completed 60 new assessments this month through the Mishawaka Clinic, CCB Clinic, lead home visits, COVID-19 Testing at La Casa, and Wash Wednesdays.

CHW Lead Referrals:

The CHWs continued with the lead referrals from the Public Health Nurses (PHNs). They hand deliver a lead certificate to families who need their child to confirm their lead level prior to case management or case monitoring. The CHWs continued home visits for all unconfirmed cases with a blood lead level 5ug/dL and greater referred from the PHNs.

Month	# of Referrals	# Children Rec'd Lead Test after CHW Visit
January	5	4
February	13	6 (4 moved out of county)
March	3	3
April	5	3
May	8	6 (1 moved out of county)
June	15	12
July	1	1
August	9	6
September	4	1 (1 aged out)
October	18	11
November	10	3

Highlights:

Director of HEED remains heavily involved in COVID-19 response by managing and analyzing COVID data and collaborating with other Units as a contact/resource for the local school systems and long-term care facilities.

In the month of November, one CHW successfully assisted one community member with health insurance.

CHWs continue to follow up with COVID positive individuals who requested local social support resources when Indiana Department of Health (IDOH) notifies us of individuals. CHWs did not receive any social support requests from IDOH in November.

Public Health Fellows Updates:

Two Public Health Fellows continue to create bi-weekly maps displaying COVID-19 vaccinations by census tract.

ACEs:

The ACEs project made progress in screening and developing community partnerships. The Department of Health has partnered with Primary Care Providers of South Bend and the neonatal providers in the E Blair Warner clinic to implement an ACE screening tool through a trauma-informed lens.

ACE Screening Partnerships	
Active Screening Partnerships	2
Potential Screening Partners	3

ACEs Engagement Metrics	
Presentations given	2
Webinars/Professional Learning Groups Attended	3
Meetings with Community Partners	7
Planning Sessions for CTSI Planning Grant	1

The Public Health Fellow has conducted focus groups with community organizations to gain a better understanding of their experiences with ACEs and PCEs, their strategies for progress monitoring and data collection, and opportunities for Department of Health support for their operations.

ACEs Focus Groups for CTSI Planning Grant: November 2021	
Focus Groups held	3
Individual participants	18
Organizations present	13

The Fellow developed a post-presentation survey when he provides the ACEs training to community partners. Below displays the responses from community partners who received his training.

ACE Presentation Effectiveness	
<u>Survey Question</u>	<u>Responses (30 total respondents)</u>
<i>I knew a lot about ACEs before the presentation</i>	76% disagree or strongly disagree
<i>My time was well served by attending this presentation</i>	97% agree or strongly agree
<i>I learned something new about ACEs</i>	97% agree or strongly agree
<i>I can think of ways to use this information in my life</i>	97% agree or strongly agree
<i>I am interested in learning more about ACEs science or ACE prevention strategies in SJC</i>	83% agree or strongly agree
<i>The presenter was knowledgeable about the content</i>	97% agree or strongly agree
<i>The presenter delivered information clearly and effectively</i>	97% agree or strongly agree
<i>The content was relevant for my profession</i>	90% agree or strongly agree
<i>It was easy to hear and understand everything the presenter was saying</i>	93% agree or strongly agree
<i>I would recommend this presenter to a colleague or friend</i>	97% agree or strongly agree

Health Equity:

In the month of November, Mary completed the Social Determinants of Health - Word version. She also started the Publisher version of this document. Mary also added the ACEs section to the current

Health Equity report in the Publisher version. The Publisher report is undergoing an editorial review. Mary is working alongside on the Health Equity Data Analysis plan, Logical framework, and evaluation plan to guide the CHWs health cafes beginning end of January 2022.

Lead:

In the month of November, the Public Health Fellow worked to tailor Ms. Kat Redding's new contract for Census Tract 19 work. He looked at the county's statistics regarding the amount of unique homes in the census tract and verifying the number of unique children born under certain parameters into the census tract. Juan Esteban also aided in the Mobile Unit vaccination efforts serving as a translator for the Spanish speaking population. Fellow met with Vanderburgh County's Department of Health to discuss their monitoring and evaluation of lead cases for ideas on how to structure St. Joseph County's. Juan Esteban also translated COVID, Lead, and Environmental / Food Division's Notices.

Community Boards, Meetings, Reports, and Committees

- Participated in the Safe States Alliance Anti-racism and Health Equity Working Group.
- Participated in the Health Alliance meeting.
- Participated in weekly COVID Data meetings with the City of South Bend.
- Participated in the Lead Affinity meeting.
- Participated in SJC Food Access Council meeting.
- Participated in Child Fatality Review Council meeting.
- Participated in Fetal Infant Mortality Review meeting.

HEALTH OUTREACH, PROMOTION & EDUCATION (HOPE) UNIT

Presentation Topic	Total Number (Presentations)	Adult (age)	High School (age)	Middle School (age)	Elementary School (age)	Pre-School (age)
Wellness (Nutrition, Physical Activity, etc.)	1	1				
Substance Abuse	5	3		2		
Communicable Disease	0					
STDS/Sexuality Healthy Relationships	0					
Chronic Disease	0					

Event	Topic	Location
Let's Cook	Holiday Leftovers	Mishawaka Parks
Meet the Mayor	Dept. of Health Services	Charles Black Center

*Dept of Health services = Lead, safe sleep, nutrition/activity, CHW services, immunizations, summer safety (mosquitos, sun safety, etc.)

Highlights:

Meetings attended and/or facilitated in the month of November by HOPE team include: SJC Cares (local system of care), The Partnership for a Drug-Free SJC (Formerly PEPSA), Suicide/Overdose Fatality Review team, FIMR-related meetings (x 5), Health Improvement Alliance ELC meeting, VA Veteran Suicide Outreach Coalition, planning for SBIRT training with Prevention Insights (x 2), Reducing Obesity Coalition SJC (x 2), DoH development/outreach (x 7); suicide prevention next steps with Oaklawn and SJC Cares

Director of HOPE, along with Maternal Infant Health Coordinator attended the Indiana Department of Health's Labor of Love Infant Mortality Summit. Sally Dixon participated in the opening panel on using data to drive solutions to address infant mortality and did 2 facilitated conversations on birth equity and justice.

Director of HOPE and HEED ND Fellow met to complete NACCHO's assessment on the intersection of ACEs, suicide and overdoses- next steps will be to draft comprehensive action plans that intersect these 3 critical areas.

HOPE team has been working on development and training for new County Department of Health website. Huge Kudos to Kristen Sachman for taking this project on!

HOPE team has been participating with HEED lead events, including lead prevention week as well as collaborators on CDC grant implementation. Health promotion specialists have been assisting with the development of outreach/education materials for CHWs as well as curriculum for CHWs.

Director of HOPE has been working with state and local partners on suicide prevention asset mapping for youth and adults; is also working with key community partners on substance use issues and Narcan distribution.

HOPE team continues meeting with Unit Directors to discuss primary prevention topics to focus on each month. Primary prevention activities include social media campaign, website information, and potentially events.

Health promotion specialists continue to be leads for COVID-19 pop-up clinics and have been assisting the new Outreach Coordinator. Education and awareness efforts for vaccine uptake and COVID-19 infection prevention are on-going and always evolving.

Director of HOPE has been working on a branding campaign for the Department of Health- this includes a video highlighting the work of the department and the important role public health plays in the community.

FIMR Updates:

FIMR Case Review and FIMR Reporting.

- Case Review Meeting. 20 in attendance.
- Title V monthly reporting to IDoH for FIMR.
- 2021 – 2023 Safety PIN Funding for FIMR/Maternal-Infant Health Program Contract received and signed!
- Child Fatality Review Meeting
- Met with Dr. Tucker Balam, EBW, preliminary planning for Grand Rounds in January focused on infant mortality prevention.

FIMR Community Action: Preconception Health & Maternal Infant Health

- Healthline (Mishawaka) One Key Question project in progress
- HEED and HOPE collaboration with Women's Care Center for CHW project approved by IDoH!
- Presentation for Memorial Childbirth unit nurses – infant mortality and safe sleep education. 10 nurses in attendance from Mother/Baby, PICU, and Childbirth Unit.

FIMR Community Action: Birth Equity & Justice SJC

- Achieving Birth Equity Save the Date completed and initial printing. Distributed 100 at Indiana Labor of Love
- Presented to IUSB Public Health class on disparities in birth outcomes, FIMR data, recommendations, and Community Action.
- Met with Latorya Greene from SJHS Community Health. Will be joining Birth Equity committees and Maternal and Infant Health Workgroup.

Policy & Legislation Subcommittee

- 6 committee members met virtually with a staff member from Senator Todd Young's office re: Pregnant Worker Protection Act. Unable to schedule virtual or in person meeting at this time.
- Policy & Legislation Subcommittee met 11/10, ahead of meeting with Senator Young. 8 people in attendance.

Community Engagement subcommittee

- Met 11/18. 9 people in attendance. Review of framework for April 2022 Achieving Birth Equity events and outline of needs ahead of the event. Also reviewed October events including NAACP and Kingdom Cathedral presentations and follow up. Plan to begin in person meetings to facilitate event planning.

- 11/18: Birth Equity presentation for Memorial Hospital obstetric nurses. 4 in attendance. Presentation recorded with intention of nurses accessing for CEUs at convenience.

National Birth Equity Collaborative Birth Equity Assessment & Workplan

- 11/4: Met with 3 representatives from NBEC, Birth Equity & Justice Leadership to review next steps. SJC Maternal Infant Health to provide up to 10 names for organizational survey of Birth Equity activities as well as completion of organizational assessment.

Community Boards, Meetings, Reports, Presentations, and Committees

- Met with Courtney Casbon and Joyce Adams from UND for help with SUID education research project.
- Maternal Infant Health Coordinator took part in Labor of Love opening panel on using local data. Also presented during 2 breakout sessions on Birth Equity. Each session was attended by 40-50 individuals. Information shared about April 2022 Conference.

**NURSING
IMMUNIZATION, TB, and MOBILE UNIT**

	Nov. 2021	YTD 2021	YTD 2020	YTD 2019
Mishawaka clinic:				
Patients seen	129	1189	716	2
Immunizations Administered	309	2784	1684	2
Records Request	10	202	41**	0
South Bend clinic:				
COVID Administered	2737	80571	NA	NA
Immunizations Administered in Clinic	440	1527	2386	4958
Patients seen in CCB & SB Clinic*	2593	72648	1043	1987
Record Requests in Clinic	97	330	180**	403
Mobile clinic:				
Patients seen	81	327	384	648
Immunizations Administered	149	546	861	1078
Combined Totals:				
Patients seen	2803	74164	2143	2637
Immunizations Administered	3635	7594	4931	6038
Records Request	107	532	221**	403

Tuberculosis				
	Nov. 2021	YTD 2021	YTD 2020	YTD 2019
TST Placed	34	319	338	429
TST Positive	0	5	11**	16

*From 12/20/2019-01/31/2020

**Started tracking record requests in February

This month everything was up and operational. The stand-alone clinics M-F 8-4, the mobile clinic was out at events and the COVID Clinic M-F, Saturday mornings.

Azalea Health has remained halted per Dr. Einterz and Dr. Fox. Azalea Health was notified on Sept 17.

The Immunization Grant RN position has been reposted for up to 29 hours.

We had an Immunization RN resign this month.

The Northern Indiana Immunization Task Force met in November and discussed what is happening around the northern region with COVID, Influenza, and childhood immunizations. Indiana State Department of Health will be sending a vaccine reminder recall to all children missing Meningococcal vaccines.

Mobile Immunization Clinic – November 2021

The Mobile Immunization Clinic team completed six mobile clinics in the month of November 2021. Three were at schools, two were for the homeless population, and one was at the IU Navari School of Medicine Clinic. The mobile clinic saw a total of 81 patients and administered 149 vaccinations.

11/2/21 Purdue Polytechnic High School - RESCHEDULED

11/8/21 Jackson Middle School

11/9/21 Jackson Middle School

11/12/21 St. Joe High School – CANCELLED by the school

11/13/21 Navari School of Medicine – RESCHEDULED by DoH

11/18/21 Purdue Polytechnic High School

11/20/21 Navari School of Medicine Clinic

11/22/21 Broadway Christian

11/23/21 Motels 4 Now

Team members also helped in the CCB Covid Clinic to help with the surge of 5–11-year-olds getting vaccinated and helped in the 9th floor clinic when needed.

We had a meeting with school administrator with the South Bend Empowerment Zone and have plans to visit those schools in January next year.

**NURSING
PUBLIC HEALTH UNIT**

Lead Case Management				
	November 2021	YTD 2021	YTD 2020	YTD 2019
10 mcg & above				
New Cases Received	< 5	15	21	21
Closed Cases	< 5	11	12	8
Open Cases being followed	39	39	35	27
Case Monitoring 5 – 9.9 mcg/dl				
	November 2021	YTD 2021	YTD 2020	YTD 2019
New Cases Received	13	122	119	198
Total Confirmed Cases	7	69	54	63
Total Unconfirmed Cases	6	53	49	72
Tuberculosis				
	November 2021	YTD 2021	YTD 2020	YTD 2019
Direct Observed Therapies	122	971	696	1809
Nurse Visits	11	135	223	233
QFT Ordered	0	25	29	74
CXR	0	1	8	5
Active Cases	6	9	4	8
Latent Cases (Managed)	10	106	236	279
Suspect Cases	9	85	87	178
Animal Bites				
	November 2021	YTD 2021	YTD 2020	YTD 2019
Animal Bites	29	559	696	710
Specimens Sent to ISDH Lab	0	48	86	99
Specimens Positive	0	0	0	4*

* YTD data reflects the date ranges of 01/01/2019 – 11/30/2021 as of 12/01/2021

* Bats

SPECIAL PROJECTS

Drew up Pfizer vaccine for lobby COVID vaccination clinic.

Administered COVID vaccines in lobby clinic.

Coordinated CPR renewal class for RN's.

Provided training to Community Health Workers for BinaxNOW rapid antigen testing, filter-paper lead draws, and PPE.

Input BinaxNOW patient test results into REDCap system.

Placed order for BinaxNOW kits from Langham.

Chaired the Child Fatality Review Team, in-person and through Zoom.

Began case reviews for next Child Fatality Review Team meeting.

VITAL RECORDS UNIT

	<u>Records Filed in November 2021</u>	<u>YTD 2021 Occurrences</u>	<u>YTD 2020 Occurrences</u>	<u>YTD 2019 Occurrences</u>
<u>Birth Statistics*</u>				
Total Births	345	3723	3520	3890
<u>Death Statistics*</u>				
Total Deaths	271	2978	3121	2672

Birth & Death data reflected as of 12/07/2021.

Statistics are subject to change. Statistics were generated from our local hospitals, Chronica, and DRIVE.

HEALTH OFFICER

Report in the Health Officer Presentation and Report portion.

Respectfully,

Robert M. Einterz, MD
Health Officer

Tests drawn October 1, 2021 – October 31, 2021

<i>Pb Level (ug/dL)</i>	<i>Venous</i>	<i>Capillary</i>	<i>Total</i>
<i>0</i>	19	35	54
<i>0.1-3.4</i>	14	132	146
<i>3.5-4.9</i>	1	4	5
<i>5-9.9</i>	5	12	17
<i>10-19.9</i>	4	5	9
<i>20-29.9</i>	0	2	2
<i>30-39.9</i>	0	0	0
<i>40-49.9</i>	0	0	0
<i>≥50</i>	0	0	0
<i>Total</i>	43	190	233

There was one duplicate test this month, 233 unique children were tested in the month of October.

2021 YTD = 3,059

2020 YTD = 3,272

Test Levels (ug/dL)	Percentage of venous draws
0	35%
0.1-3.4	10%
3.5-4.9	20%
5-9.9	30%
≥10	36%

Elevated tests by zip codes:

46601	5 elevated
46613	5 elevated
46614	1 elevated
46615	1 elevated
46616	1 elevated
46619	2 elevated
46628	4 elevated
46637	2 elevated
46544	5 elevated
46545	1 elevated
46561	1 elevated



ST. JOSEPH COUNTY
DEPARTMENT OF HEALTH
Prevent. Promote. Protect.

St. Joseph County Department of Health

"Promoting physical and mental health and facilitating the prevention of disease, injury and disability for all St. Joseph County residents"

Board of Health Meeting Schedule for 2022

Meeting location:
227 W. Jefferson Boulevard
4th Floor County City Building
South Bend, IN 46601

Board of Health
Meeting Date
4:30 P.M.
(3rd Wednesday)
January 19, 2022
February 16, 2022
March 16, 2022
April 20, 2022
May 18, 2022
June 15, 2022
July 20, 2022
August 17, 2022
September 21, 2022
October 19, 2022
November 16, 2022
December 21, 2022



St. Joseph County Department of Health: Environmental Health Unit

MARK ESPICH, DIRECTOR

BRETT DAVIS, ASSISTANT DIRECTOR

Staff

- ▶ Director: Mark Espich
- ▶ Assistant Director: Brett Davis
- ▶ Administrative Assistant: Pam Thompson
- ▶ Staff Assistant: LaTeesha Wright
- ▶ 9 Environmental Health Specialists:
 - ▶ Giovanni Alvarez
 - ▶ Brianna McCall
 - ▶ Jessica Dilling
 - ▶ David Ekkens
 - ▶ Jeff Murawski
 - ▶ Josiah Hartman
 - ▶ Kara Dishman
 - ▶ Patrick Sovinski
 - ▶ Sarah Mitchell
- ▶ 20+ specialized certifications/endorsements amongst staff



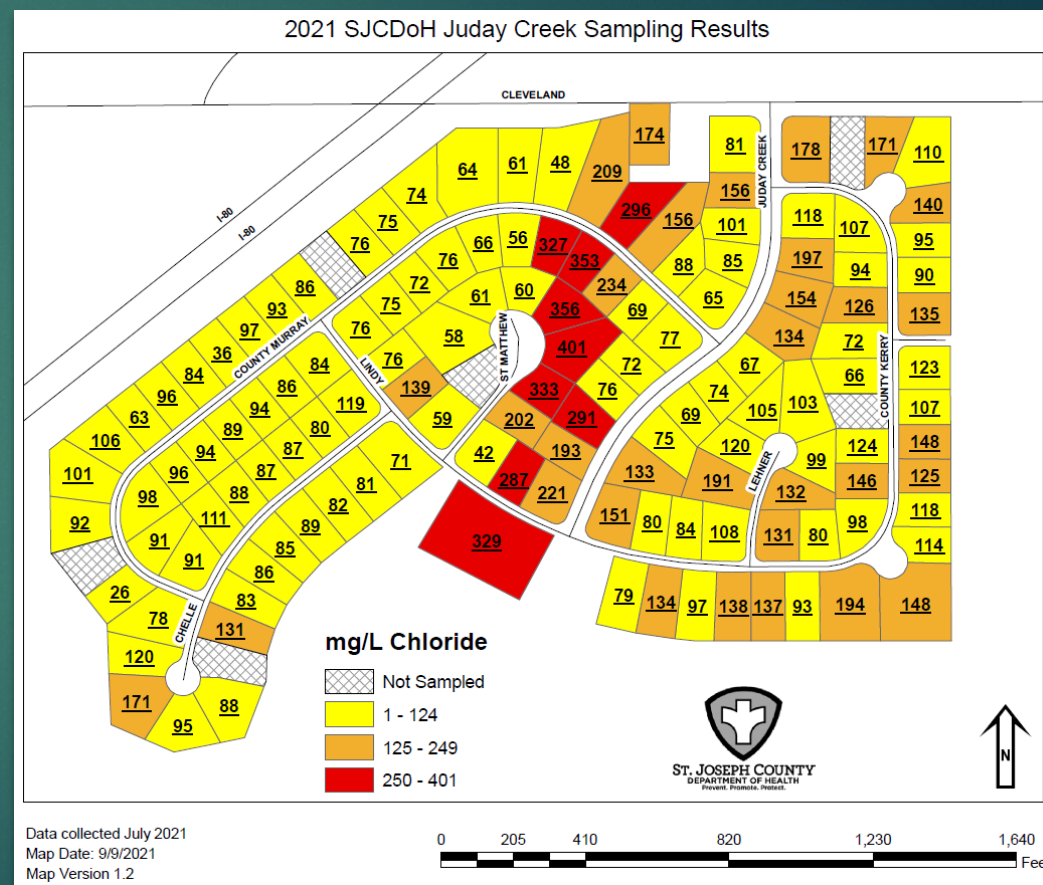
2021 Environmental Staff Retreat
Not Pictured: Sarah Mitchell

Scope of Work

- ▶ When an issue arises and nobody knows how to handle it, it goes to Environmental Health.
- ▶ Combined Animal Feeding Operations (CAFOs), Healthy Homes, Lead, Air Quality (Burning), Massage establishments, Tattoo and Piercing establishments, Vector Control (Mosquitoes, rodents, etc.), Property Transfers, Septic Systems, Solid Waste Disposal, Surface Water and Groundwater protection, Well Drilling, Wellhead Protection, and Subdivision/Rezoning reviews all fall under the purview of Environmental Health
 - ▶ New for 2020 and 2021: COVID response!

Well Drilling and Water Quality

- ▶ One of few counties (approx. 4) with a well ordinance that requires water sampling.
 - ▶ Repeatedly used as a standard by ISDH when giving presentations
 - ▶ New wells are sampled for Total Coliforms, E. Coli, Nitrates, and Arsenic
- ▶ Wellhead Protection of municipal water wells throughout the county
 - ▶ 12 WHP Areas covering over 13 square miles
 - ▶ New WHPA in the works for Southeast Granger (The Hills subdivision)
 - ▶ 208 active WHP threat properties
- ▶ Administrative Control Areas with known groundwater contamination
 - ▶ Approximately 9 square miles
- ▶ Juday Creek Neighborhood sampling, monitoring, and remediation



Property Transfers

- ▶ Every property that changes hands within St. Joseph County must have a report submitted to the Department of Health
- ▶ Properties on municipal utilities submit documentation
- ▶ Properties on Well and/or Septic must have inspections and water quality tested
- ▶ 5086 Property Transfer Records processed in 2020
 - ▶ 1620+ properties on well and/or septic
 - ▶ 585+ failures
 - ▶ Numbers on the low side due to deferments and software tracking limitations
 - ▶ 5324 PTs so far Jan-Nov 2021
- ▶ None of this process is automated

On-Site Sewage (Septic) Systems

- ▶ Haphazard development, favorable soils for sewage disposal, and reluctance to expand sewers have led to an incredible amount of septic systems in St. Joseph County
- ▶ 616 permits issued in 2020
- ▶ ISDH has delegated review of small/moderate sized commercial systems back to SJCDoH for review
- ▶ 8 Cluster Systems throughout the county serve a combination of residences and commercial systems
- ▶ 2020/2021 IOWPA Field Day: Camp Millhouse

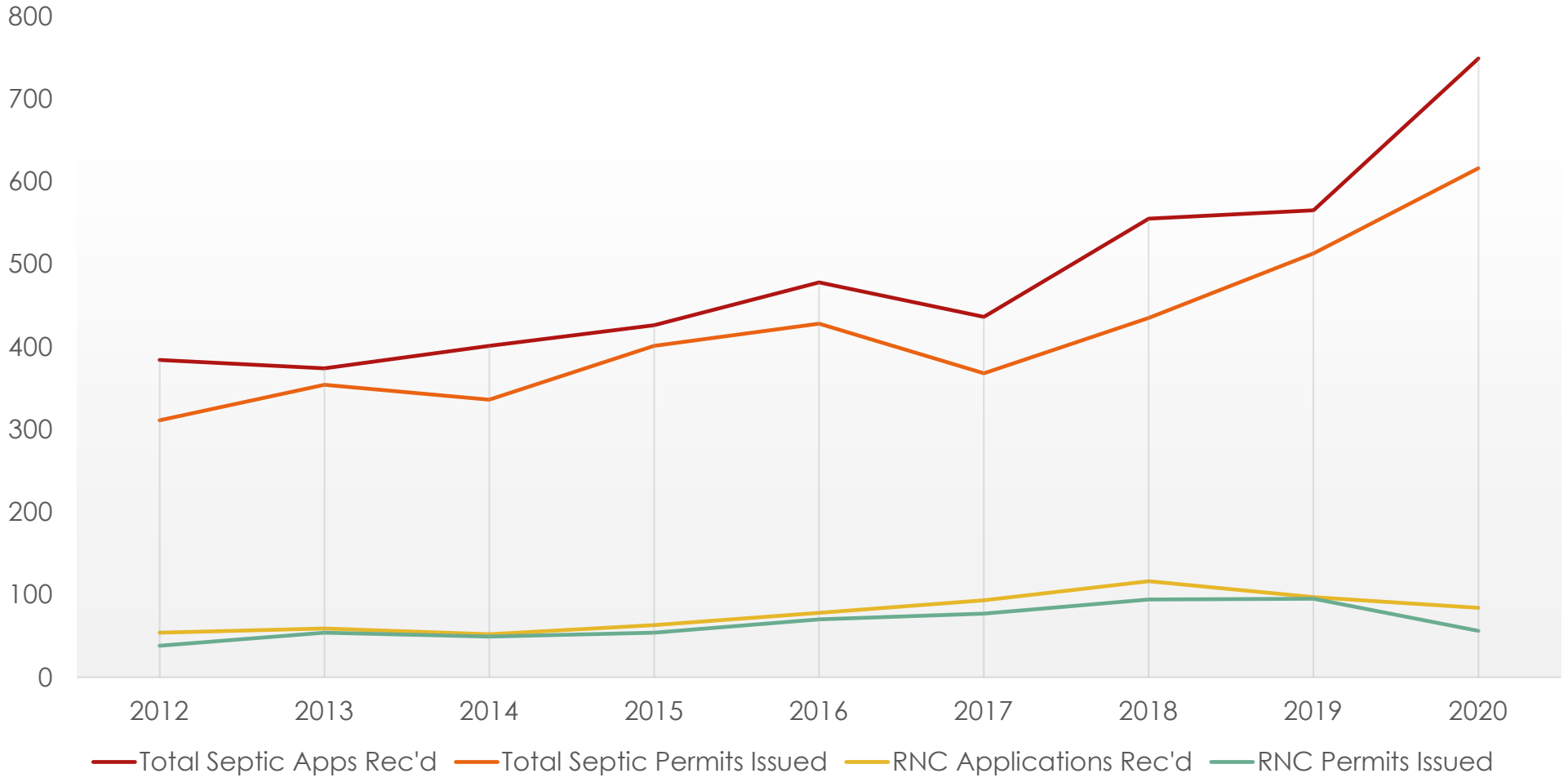


Photo by Brett Davis, SJCDoH

Scope of Septics in St. Joseph County

- ▶ As of the 2010 Census, Granger had 9,000 septic systems serving 30,000 people. This has greatly increased.
- ▶ Granger residents and businesses remove approximately 1 billion gallons of water from the aquifer annually, use it where it becomes contaminated, and then discharge 1 billion gallons of effluent back into the aquifer. This recycling process continually increases the concentration of contaminants in the groundwater.
- ▶ Pharmaceuticals confirmed in the drinking water in Gilmer Park
- ▶ Approximately 50,000 septic systems county wide
 - ▶ Four septic EHSes

Septic Permits since 2012



Healthy Homes and Air Quality

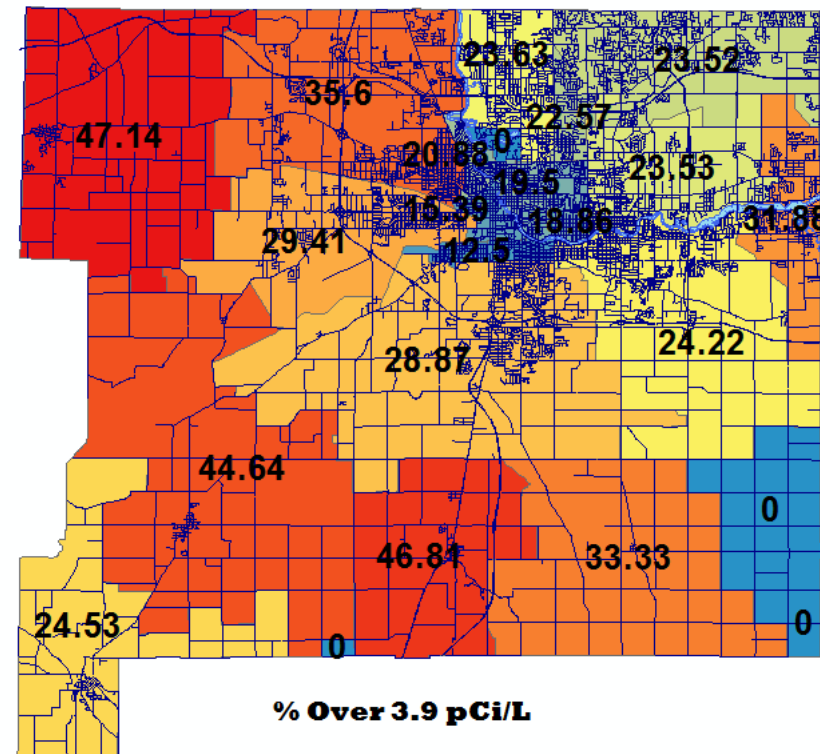
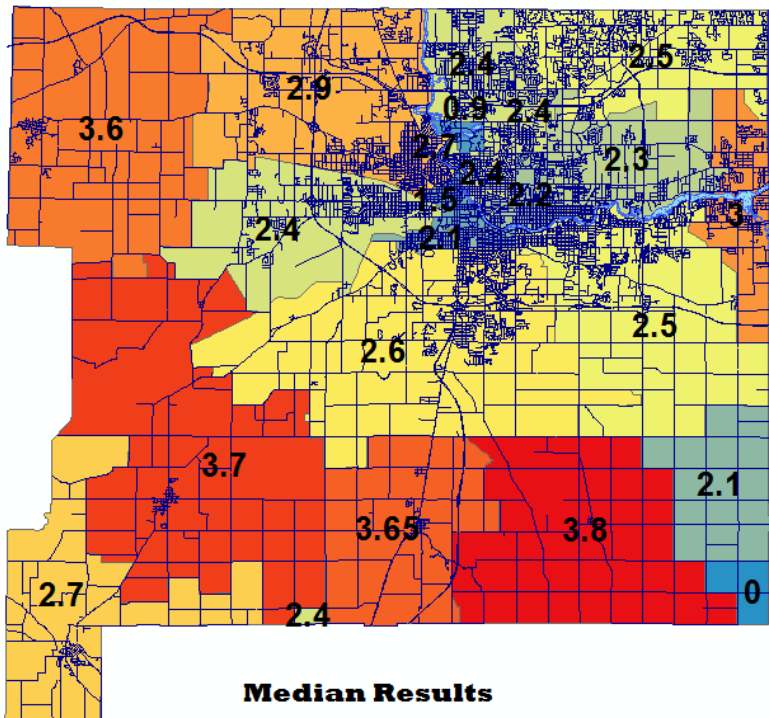
- ▶ Respond to complaints regarding:
 - ▶ Out-of-Water
 - ▶ Garbage/Food Waste
 - ▶ Feces
 - ▶ Rodents/Cockroaches
 - ▶ Mold (as necessary)
 - ▶ Burning
- ▶ Condemn dwellings unfit for human habitation
- ▶ Clandestine Laboratory Occurrence Reports from ISDH (meth labs)
- ▶ Burn permits

Someone was living in this residence→



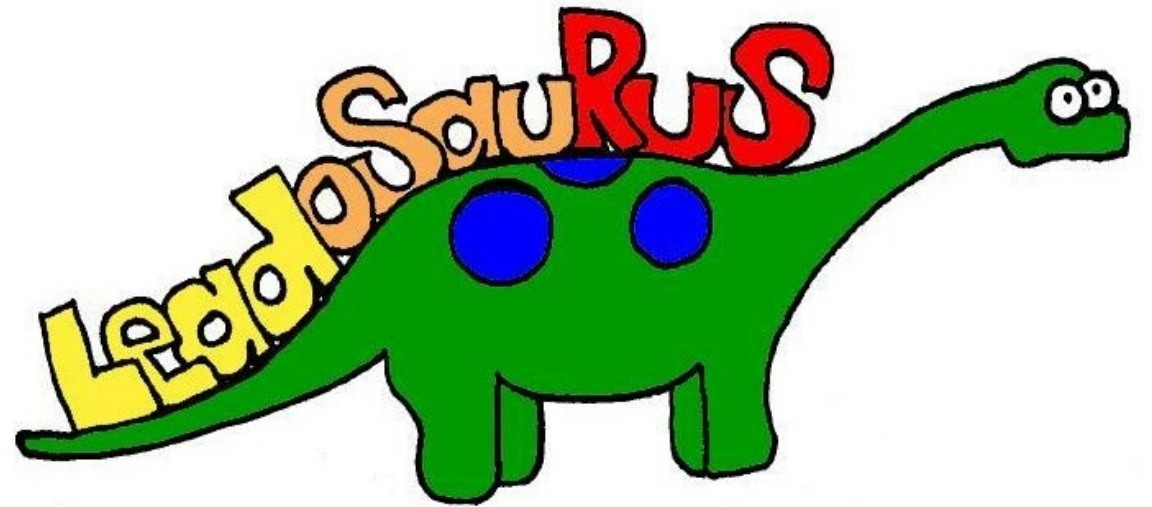
Healthy Homes and Air Quality - Radon

- ▶ St. Joseph County falls in EPA Zone 1 in radon classifications, meaning there is the highest potential to be exposed to elevated radon levels
- ▶ Radon is the highest cause for lung cancer in non-smokers
- ▶ Environmental Unit distributes free radon test kits and is working on developing a radon strategy to better address this problem.



Lead

- ▶ SJCDoH has three certified Lead Risk Assessors
- ▶ Parent Requests, HUD Inspections, Risk Assessments
- ▶ Department-wide collaboration for Lead Poisoning Prevention Week
- ▶ Presentations to the public and to groups
- ▶ Collaboration with UND to distribute screening kits to the community



Vector - Mosquito

- ▶ The Vector Program is growing rapidly!
- ▶ Significant Eastern Equine Encephalitis surveillance done in 2021
- ▶ West Nile Virus endemic in the area
 - ▶ 22 positive pools, 1 human case
- ▶ Larvicide known breeding sites, respond to complaints, trap adult mosquitoes, identify species, and test for vector-borne disease
- ▶ Only the 4th county in Indiana to do WNV testing at the local level
- ▶ New for 2021: University of Notre Dame Collaboration!
- ▶ 18.3% of all mosquitoes tested in Indiana came from St. Joe County



Vector – Ticks and more

- ▶ 51.5% of adult *Ixodes scapularis* ticks tested from St. Joseph County have been infected with *Borrelia burgdorferi* (Lyme)
 - ▶ Overall positivity of 39.5% when nymphal tick data included
- ▶ First locally acquired case of babesiosis in the state of Indiana occurred in St. Joseph County in 2020.
- ▶ Backlog of data from CDC, no local testing options at the moment.
- ▶ Increasing number of bedbug complaints
 - ▶ Recent investigation into a massive bedbug investigation included multiple agency partners (investigation still ongoing)

Additional Tasks

- ▶ CAFO-Not actively permitting but still respond to complaints.
 - ▶ IDEM also has jurisdiction
- ▶ Solid Waste Disposal
 - ▶ 15 Companies permitted for a total of 232 vehicles in 2021 (comparable to 2020)
- ▶ Tattoo and Piercing Establishments and Practitioners
 - ▶ 28 Facilities with 84 Practitioners in 2021 (an increase from 2020)
- ▶ Massage Establishments and Therapists
 - ▶ 60 Establishments with 125 Therapists (an increase from 2020)
- ▶ Assistance with departmental COVID-19 response
 - ▶ Integral in providing manpower and muscle to the vaccination clinic

External Obligations and Organizations

- ▶ Plat Committee of Area Plan Commission
 - ▶ Subdivisions & Rezoning
- ▶ Regional Water and Sewer District
- ▶ Juday Creek Taskforce
- ▶ St. Joseph River Basin Commission
- ▶ Building Department Plan Review
- ▶ Lead Affinity Meetings
- ▶ Indiana Tickborne Illness Advisory Committee
- ▶ Indiana Vector Control Association
- ▶ Indiana Environmental Health Association
- ▶ Various presentations
 - ▶ Homeowners Associations
 - ▶ Homebuilders Association
 - ▶ Realtors Association

Accountability and Improvements to Daily Operations

- ▶ Added additional septic employee in 2020
- ▶ Not missing Plat Committee deadlines for new subdivision reviews
- ▶ Requesting revisions only when necessary (stipulations)
- ▶ Expanded toolbox of options for replacement septic systems
- ▶ Modernizing inspections (going more digital)
- ▶ Check-up establishment inspections
- ▶ Obtaining ground penetrating radar and MiniRAE
- ▶ Asking for new permit tracking system

Ground Penetrating Radar and MiniRAE

- ▶ Order has been placed for a GPR, should arrive by the end of the year.
 - ▶ Environmental hazards such as soil contamination, underground storage tanks and drums can be easily seen using this non-intrusive method.
 - ▶ Will be used to identify septic system component locations without tearing up yards, which will greatly aid staff in the septic permitting process and assist in coming to solutions for failed septic system sites
- ▶ MiniRAE is a photoionization detector that allows volatile organic compounds to be monitored
 - ▶ Much better than visual and olfactory detection

How can the Board of Health help?

- ▶ New permit tracking system
 - ▶ Current permitting software is dated with lots of limitations
 - ▶ System crashes, loss of data
 - ▶ Insufficient way of tracking the permitting process
 - ▶ New software* will have public facing aspect where all can see where the hold up actually is
 - ▶ *New software has not yet been obtained
- ▶ Consider new EHS position for Property Transfers and Abatements
- ▶ Increase in salary is long overdue
 - ▶ EHS 2020 salary ranked 45th of 87 in Indiana

